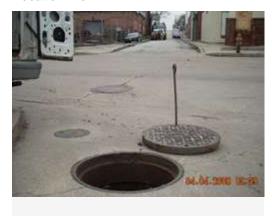
Manhole Inspection Summary N			Ma	lanhole # S15O051MH		
Printed On: 1/22	/2009			Р	age 1	of 4
Inspection	☐ Is Incomplete Ra	ting: 3) Fair				
Record Plat: 15	60 Node: 051 Sta	atus: Found		Insp Date: 4/4	4/08 1:17 P	М
Incomplete Cor	nments			Crew: REI		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 445 brunswick st			Cross Street: lehman st		
Manhole	Type: Junction Local	tion: Alley	G	round Conditions: We	et	
	☐ Prev. Rehab Wea	ther: Light Rain	Su	bject To Ponding: Sh	eeting	
Comments						
Cover	Shape: Circular	Diameter: 24 (ir	,	, ,		(in.)
	Type: Sanitary	Condition: Sound		Cover Material: Cast	t Iron	
Properties:	☐ Bolted ☐ Vented	Water Tight	Water Tig	ht Insert		
Frame	Offset: 0 (in.) Co	ndition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parged	Type: C	Concentric/Eccentric	C	
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diamet	er: 48 (in.) Length	: 0 (in.)			
Condition:	ndition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks	Root	s 🗌 Wall		
Bench	✓ Exists Material: Brick	T	☐ Parged			
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deterio	ated Leaks	Debris	
Channel	Material: Brick	☐ Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deterio	ated Leaks	Debris	
Steps Count: 5 Missing: 0 Corroded						
Surcharge	☐ Evidence Of Surcharg	e Depth: 0 (ft.))	Surcharge Present		
Surcharge	☐ Evidence Of Surcharg	e Depth: 0 (ft.)) Active	Surcharge Present		

Manhole Inspection Summary

Manhole # \$150__051MH

Printed On: 1/22/2009 Page 2 of 4

Location View



Defect 4



cracked corbel bricks

Defect 2



infiltration @ chimney joint

Top View



Defect 3



deteriorated chimney

Defect 1



corroded steps

Manhole Inspection Summary

Manhole # \$150__051MH

Printed On: 1/22/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.02 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$150__051MH

10 O'Clock Inflow

Printed On: 1/22/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 10 OClock



 Pipe Height: 7.2 (in.)
 Rod and Bar (Angled)
 Drop: None

 Pipe Material: Clay
 □ Pipe Lined

 Invert Depth: 8.90 (ft.)
 Flow Characteristics: None

 Deposits: ☑ None □ Mud □ Sludge □ Debris □ Grease

 Silt Depth: 0 (in.)
 Deposits Extent:

 Connects To: Dead End

Infiltration: Gusher Pipe Seal Cond: Sound

☐ Possible Illicit Connection